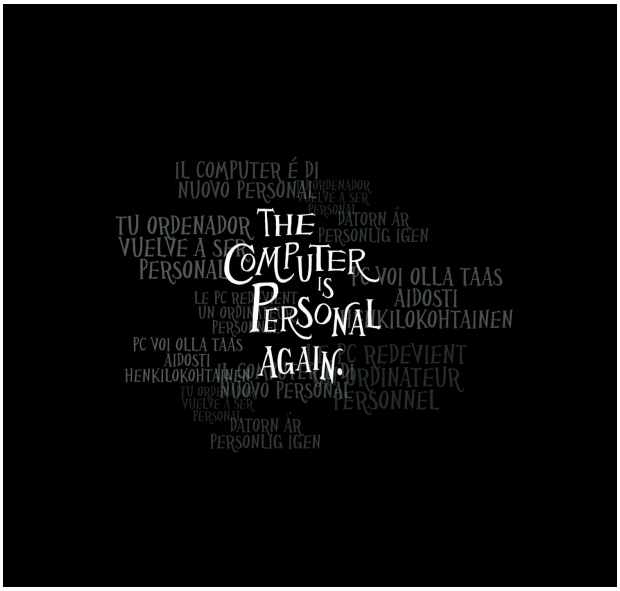

Stylish affordability. 13.3-inch diagonal, high-definition display, Intel processors

Windows®. Life without Walls™. HP recommends Windows 7.

HP ProBook 4310s Notebook PC

An impressive combination of mobile office features in a small, stylish package makes the HP ProBook 4310s Notebook PC an affordable choice to keep your business moving forward.

Business doesn't need to be boring – or expensive
The HP ProBook 4310s Notebook PC looks great with a sleek, slim design that packs an array of features normally reserved for more expensive notebooks. Available in a new Merlot or glossy Noir finish with a more spacious keyboard, it delivers refined simplicity. Coordinate your choice of Merlot finish with an array of optional Merlot accessories to complete the look.

Combining the perfect blend of productivity and mobility
Rely on the latest Intel® Core™2 Duo processor [1] to perform on the job. DDR3 system memory allows you to transfer twice the data rate of DDR2. The low-profile 13.3-inch diagonal, 16:9 LED-backlit HD [2] display gives you improved brightness, contrast and clarity with a screen that is more power-efficient than regular LCD screens. Choose between high-performance ATI discrete graphics, featuring dedicated video memory or integrated Intel UMA graphics [1] that balances memory usage between graphics and the system. Whether you're across the street or across the country, integrated HP Mobile Broadband powered by Gobi [3], Wi-Fi CERTIFIED™ WLAN [4] and Bluetooth® help you stay connected.

HP Professional Innovations
Built to protect. HP 3D DriveGuard helps protect your notebook's hard drive against impact, bumps or drops.
Built to simplify. HP QuickLook 2 [5] provides read capability of email, calendar, task and contact information in seconds at the touch of a button, without having to boot up.
Built to last. With innovative engineering and HP Total Test Process (a validation process with more than 95,000 hours of testing per platform), you get a reliable and durable notebook.
Built to conserve. HP Smart AC Adapters are energy-efficient power adapters with a built-in sensor that alerts the notebook when its power rating has been reached, allowing the notebook to make power adjustments when necessary.

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Operating system	Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Premium 32-bit Genuine Windows® 7 Home Basic 32-bit Windows XP Professional (available through downgrade rights from Genuine Windows® 7 Professional) SuSE Linux
Processor	Intel® Celeron® Dual-Core Processor T3000 (1.8 GHz, 800 MHz FSB, 1 MB L2 cache) or Intel® Core™2 Duo Processor T6570 / T6670 / P7570 / P8700 (2.00 to 2.53 GHz, 800 to 1066 MHz FSB, 2 to 3 MB L2 cache)
Chipset	Mobile™ Intel® GL40 Express Chipset or Mobile™ Intel® GM45 Express Chipset or Mobile™ Intel® PM45 Express Chipset
Memory	DDR3, 1066 or 1333 MHz, 1, 2, 3 or 4 GB; 2 SODIMM slots supporting dual channel memory; Upgradeable to 8192 MB maximum
Software	HP Recovery Manager, HP QuickLook 3, HP SoftPaq Download Manager, Roxio Creator Business, Skype, WinZip HP Help and Support Center, HP QuickLaunch Buttons Software, PDF Complete SE, Intervideo WinDVD - DVD Player, Webcam Software
Hard drive	SATA hard drive 500 GB (5400 rpm) or 160, 250, 320 GB (7200 rpm), HP 3D DriveGuard
Optical device	SATA DVD+/-RW SuperMulti DL LightScribe Drive or SATA Blu-ray ROM DVD+/-RW SuperMulti DL LightScribe Drive
Display	13.3" LED HD Anti-Glare (1366 x 768 resolution) or 13.3" LED HD BrightView (1366 x 768 resolution), integrated 2 MP webcam
Graphics	Mobile™ Intel® Graphics Media Accelerator 4500MHD; ATI Mobility Radeon™ HD 4330; 512 MB of dedicated video memory
Dimensions (W x D x H)	32.50 x 22.80 x 2.73 (at front) cm
Weight	Starting at 1.97 kg
Power	4-cell (37 WHr) Lithium-Ion battery or 8-cell (73 WHr) Lithium-Ion battery; External 65W HP Smart AC Adapter or 90W HP Smart AC Adapter (discrete graphics only), HP Fast Charge
Battery life	Up to 4h15min (4-cell battery) or up to 7h (8-cell battery)
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated microphone (integrated dual-microphone array with webcam)
Wireless support	Intel 802.11a/b/g/n, b/g/n or a/b/g, Broadcom 802.11b/g, Bluetooth® 2.0, HP Wireless Assistant, optional HP un2400 EV-DO/HSPA Mobile Broadband Module (requires mobile network operator service) with HP Connection Manager
Communications	Optional 56K modem; Marvell Ethernet (10/100/1000 NIC)
Expansion slots	Slots available for additional devices: 1 ExpressCard/34 slot, 1 Secure Digital (SD) slot
I/O ports and connectors	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, HDMI, power connector, RJ-45, optional RJ-11
Keyboard	Full-sized keyboard
Pointing device	Touchpad with scroll zone
Security	HP ProtectTools, Device Access Manager, Enhanced Pre-Boot Security, HP Spare Key, HP Disk Sanitizer, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectToolsMcAfee Security Solution, Kensington Lock slot
Docking solutions	HP USB 2.0 Docking Station, HP Essential USB Port Replicator, HP Basic Adjustable Stand (all sold separately)
Warranty	1 year pick-up and return (upgrades available, sold separately), 1 year warranty on primary battery

1 Dual Core is a technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations

2 HD content required to view HD images

3 Gobi wireless technology requires separately purchased wireless data service contracts. Check with local service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors

4 Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited

5 HP QuickLook 2 is accessible when the notebook is off or in hibernation from Windows XP or Vista. Timings may vary depending on the system configuration.

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Certain Windows Vista® product features require advanced or additional hardware. See http://www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and http://www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista® Upgrade Advisor can help you determine which features of Windows Vista® will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.
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For more information, please visit www.hp.com/eur/notebooks

4AA2-6355EEE. October 2009

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Recommended accessories and services

HP Ultralight Executive Case

The professional exterior of the Ultralight Executive Case is a perfect compliment to the functional interior with storage areas for files, pockets for your mobile phone and your accessories keeping everything secure and easily accessible.

Product number: AL539AA

HP Mobile Audio Speakers

Compact and lightweight, HP Mobile Speakers are designed for easy portability and optimal stereo enjoyment of DVDs, CDs and digital audio, producing a rich high quality sound for notebook PC users.

Product number: FS944AA

HP USB 2.0 Docking Station

Optimizes your workspace by leveraging easy expansion to dual video options and connect to your external monitor and other peripherals like keyboard, mouse, printer etc. through one simple USB 2.0 connection to your notebook.

Product number: FQ834AA

HP 90W Smart AC/Auto/Air Combo Adapter

With the HP 90W AC/Auto/Air Combo Smart Adapter you can experience true power-charging flexibility at work, at home, and your car. Just use the "charging switch" to select the right voltage levels, and even power your notebook while on a plane.

Product number: AJ652AA

HP Kensington MicroSaver Security Cable Lock

Peace of mind in an instant. This handy cable lock device attaches itself to your hardware and is then secured to an anchor point in your workspace, ensuring your hardware remains exactly where it should.

Product number: PC766A

3 years Next Business Day Onsite, HW Support

HP Care Pack

Receive next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. Offers easy-to-purchase, easy-to-use onsite hardware repair service for your HP product.

Product number: UK704E

For more information, please visit www.hp.com/eur/hpoptions